

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Fattent and Trademark Office Address: On 1885 MR FOR PATENTS Alexandra. Wignis. 22313-1450 www.augusgo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23535

7590

12/02/2003

MEDLEN & CARROLL, LLP 101 HOWARD STREET SUITE 350 SAN FRANCISCO, CA 94105 EXAMINER
POELAK, MORTON

PAPER NUMBER

ART UNIT

DATE MAILED: 12/02/2003

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- [APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/939,838	08/27/2001	Peter X. Ma	UM-06398	2994

TITLE OF INVENTION: POROUS COMPOSITE MATERIALS

- 1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$665	\$300	\$965	03/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTIORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections of the Block 1)

7590 12/02/2003 MEDLEN & CARROLL, LLP 101 HOWARD STREET SUITE 350 SAN FRANCISCO, CA 94105

Note: A vertificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Feo(5) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Nop ISSUE FEE address above, or being facsimile transmitted the USPTO, on the date indicated below.

(Depositor's name) (Sionatore (Date)

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EXA	AMINER	ART UNIT	CLASS-SUBCLASS		
FOELA	K, MORTON	1711	521-061000	_	
☐ Change of correspor Address form PTO/SB	nce address or indication of "Fe indence address (or Change of C /122) attached. ation (or "Fee Address" Indicati 2 or more recent) attached. Use	orrespondence	2. For printing on the patent front pagnames of up to 3 registered patent agents OR, alternatively, (2) the nam firm (having as a member a registere agent) and the names of up to 2 reg attorneys or agents. If no trame is lis will be printed.	attorneys or 1e of a single ed attorney or 2e istered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPYO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignce category or category	gories (will not be printed on the patent);	☐ individual	Corporation or other private group entity	government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
☐ Issue Fee	A check in the amo	 □ A check in the amount of the fee(s) is enclosed. □ Payment by credit card. Form PTO-2038 is attached. 				
2 Publication Fee	☐ Payment by credit					
☐ Advance Order - # of Copies	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).					

A PROBERTION FEE	a taymon by wount care	1. FORM I TO -20.50 to antacheu.		
Advance Order - # of Copies	The Director is hereb Deposit Account Number	s hereby authorized by charge the required fee(s), or credit any overpayment, the Number (enclose an extra copy of this form).		
Director for Patents is requested to apply the Issue Fe	e and Publication Fee (if any) or to re-apply any	y previously paid issue fee to the application identified above.		
Authorized Signature)	(Date)			
NOTE: The Issue Fee and Publication Fee (if recother than the applicant: a registered attorney or interest as shown by the records of the United State:	seent or the assigned or other builty in I			
This collection of information is required by 37 Cobain or retain a benefit by the public which is t application. Contidentiality is governed by 35 U.S. estimated to ske 12 minutes to complete, includin completed application form to the USPTO. Time case. Any comments on the amount of time yo suggestions for reducing this burden, should be separent and Trademark Office. U.S. Departmen 23313-4450. DO NOT SEND FEES OR COMPARISHOND COMMISSIONER FOR Patents.	o file (and by the USPTO to process) an C. 122 and 37 CFR 1.14. This collection is g gathering, preparing, and submitting the will vary depending upon the individual on require to complete this form and/or process to the Chief Information Officer, U.S. at of Commerce, Alexandria, Virginia PLETED FORMS TO THIS ADDRESS.			
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UNITED STATES PATENT AND TRADEMARK OFFICE

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09/939.838	88 08/27/2001		Peter X. Ma	UM-06398	2994	
23535 7590 12/02/2003			EXAMINER			
MEDLEN & CARROLL, LLP 101 HOWARD STREET				POELAK.	POELAK, MORTON	
SUITE 350	D. T. C. D. X			ART UNIT	PAPER NUMBER	
SAN FRANCIS	CO, CA 9410	15		[73]		

DATE MAILED: 12/02/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS FO. Bas. 1450 Aven. Patents. 450* (2016) 22315-1450 Aven. Patents. 450* (2016) 22315-1450

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09/939.838	08/27/2001	Peter X. Ma	UM-06398	2994	
23535 75	90 12/02/2003		EXAM	INER	
MEDLEN & CARROLL, LLP			FOELAK, MORTON		
101 HOWARD STI SUITE 350	REET		ART UNIT	PAPER NUMBER	
SAN FRANCISCO	, CA 94105		1731		

DATE MAILED: 12/02/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1,18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) I for for involve analy original or rai	acua notant
(a) Issue fee for issuing each original or rei	ssue patent,
except a design or plant patent: By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.